

View Online at <https://aerobasegroup.com/nsn/5910-01-463-0829>

Body Style:

Chip type

Reliability Indicator:

Established

Reliability Failure Rate Level In Percent:

0.001

Body Length:

Between 0.040 inches and 0.070 inches

Body Width:

Between 0.030 inches and 0.080 inches

Body Height:

Between 0.028 inches and 0.057 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Capacitance Value Per Section:

5.600 picofarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

Temperature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius:

90.0 single section

Nonderated Continuous Voltage Rating And Type Per Section:

50.0 dc single section

Tolerance Of Temperature Coefficient Per Section In Ppm Per Deg Celsius:

+70.0/+110.0 single section

Tolerance Range Per Section:

-0.50/+0.50 picofarads single section

Terminal Surface Treatment:

Solder

Terminal Type And Quantity:

2 bonding pad

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A010b0